## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

99B049D

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 91

Docket No.

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

					wasningtor	I, D.C. 2023 I		10
			filing under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an
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								746
								1738
and invente	ed by:							
PK Agar	wal, V		AK Mehta, A n	H De	kmezian, M. Cl	nang, RK Chud	gar, CR Davey, CY Lin, GC	Richeson, P
If a CONT	INUA	TION AP	PLICATION,	ched	ck appropriate b	oox and supply	the requisite information:	
☐ Conti	nuati	on 🗆	Divisional	$\boxtimes$	Continuation	-in-part (CIP)	of prior application No.:	09/788,811
Which is a	:							
☐ Conti	nuati	on 🗆	Divisional	$\boxtimes$	Continuation	-in-part (CIP)	of prior application No.:	09/734,479
Which is a								
☐ Conti	nuati	on 🗆	Divisional	X	Continuation	-in-part (CIP)	of prior application No.: _	09/458,281
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Enclosed a	are:				Applicatio	n Elements		
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1. 🔀	rum	g iee as t	calculated and	ว แลเ	nsmitted as des	cribed below		
2. 🛚	Spe	cification	having		87	_ pages and ir	ncluding the following:	
a.	×	Descript	ive Title of the	inve	ention			
,	×	•			ted Applications	(if applicable)		
					• •			
C.			-				evelopment (if applicable)	
d.		Referen	ce to Sequen	ce Li	sting, a Table,	or a Computer	Program Listing Appendix	
e.	X	Backgro	ound of the Inv	entic	on			
f.	X	Brief Su	mmary of the	Inve	ntion			
g.	$\boxtimes$	Brief De	scription of th	e Dra	awings (if filed)			
h.	×	Detailed Description						
i.	$\boxtimes$	Claim(s) as Classified Below						
j.	j. 🗵 Abstract of the Disclosure							



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### Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	□ Formal Number of Sheets 17								
	b.	☐ Informal Number of Sheets								
4.		Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	a.   Computer Readable Form (CRF)								
	b.	p.   Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🗋 Paper .								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL913736204US								

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Total Pages in this Submission 91

17.	Additional Enclosures (please identify below):							

**Accompanying Application Parts (Continued)** 

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. 

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** #Filed #Allowed Rate Fee For #Extra \$288.00 \$18.00 **Total Claims** 36 - 20 = 16 Х \$420.00 Indep. Claims 8 - 3 = 5 \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,458.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 05-1712

Charge the amount of

\$1,458.00

as described below. A duplicate copy of this sheet is enclosed.

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.1/6 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance

pursuant to 37 C.F.R. 1.311(b).

Catherine L. Bell

Registration No. 35,444

**ExxonMobil Chemical Company** 

(281) 834-5982

Customer Label No. 23455



PATENT TRADEMARK OFFICE

CC:

Dated: June 24, 2003

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CERTIFICATE OF MApplicant(s): Argarwal,	PRESS I	MAIL" (37 CFR 1.10)		Docket No. 99B049D			
Serial No.  AWAITED			Examiner Not Yet Assigned		Group Art Unit Not Yet Assigned		
Invention: Propylene Diene Copolymers							
I hereby certify that the following correspondence:  Utility Patent Application Transmittal, Specification and Postcard							
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under							
37 CFR 1.10 in an envelope addressed to:			Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  Kerri L. Harvey  (Typed of Printed Name of Person Mailing Correspondence)  EL 913736204US  ("Express Mail" Mailing Label Number)				

Note: Each paper must have its own certificate of mailing.